IN THE CLAIMS

1. (currently amended):A method of inhibiting melanogenesis and for lightening skin, which comprises contacting said skin with a composition comprising

from 0.001 to 10 % based on weight of said composition of component (a) which is a halogenated hydroxydiphenyl ether compound of formula

$$(1) \quad Z_{p} \qquad O \qquad (OH)_{n}$$

wherein

Y is chlorine or bromine,

Z is SO_2H , NO_2 ; or C_1-C_4 alkyl;

m is 0 or 1;

n is 1 or 2;

r is from 0 to 3;

o is from 1 to 3; and

p is 0, 1 or 2;

from <u>0.01 to 20.05 to 1</u> % based on weight of said composition of component (b) which is a skinlightening substance selected from the group consisting of kojic acid, arbutin, quercitin, aloesin, azelaic acid, guaiol, ellagic acid and ester compounds thereof and fluorescent whiteners; and

from 0.1 to 15 % based on weight of said composition of component (c) which is a triazine UV absorber compound of formula

(5)
$$R_3$$
—O N O-R₃ (5f) R_3 —O-CH₃ or R_3 —O-CH₃

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wherein

R₁ and R₂ are each independently of the other C₁-C₁₈alkyl; C₂-C₁₈alkenyl; a radical of formula -CH₂-CH(-OH)-CH₂-O-T₁; or

$$R_1 \text{ and } R_2 \text{ are a radical of formula} \qquad -R_{12} \begin{bmatrix} R_{13} \\ \vdots \\ R_{14} \end{bmatrix} \begin{bmatrix} R_{13} \\ \vdots \\ R_{14} \end{bmatrix} \begin{bmatrix} R_{13} \\ \vdots \\ R_{14} \end{bmatrix} ;$$

 R_{12} is a direct bond; a straight-chain or branched C_1 - C_4 alkylene radical or a radical of formula $-C_{m_1}H_{\overline{2m_4}}$ or $-C_{m_1}H_{\overline{2m_4}}O$;

 R_{13} , R_{14} and R_{15} are each independently of the others C_1 - C_{18} alkyl; C_1 - C_{18} alkoxy or a radical of

formula
$$-0-Si-R_{16}$$
;

R₁₆ is C₁-C₅alkyl;

 m_1 and m_3 are each independently of the other from 1 to 4;

p₁ is 0 or a number from 1 to 5;

A₁ is a radical of formula

 $R_3 \quad \text{is hydrogen; } C_1-C_{10} \\ \text{alkyl, -(CH}_2 \\ \text{CHR}_5-O)_{n1}-R_4; \text{ or a radical of formula -CH}_2-CH(-OH)-CH}_2-O-T_1; \\ \text{-(CH}_2 \\ \text{CHR}_5-O)_{n1}-R_4; \\ \text{-(CH}_2 \\ \text{CHR}_5-O)_{n1}-R_5; \\ \text{-(CH}_2 \\ \text{CHR}_5-O)_{n2}-R_5; \\ \text{-(CH}_2 \\ \text{-(CH}_2 \\ \text{CHR}_5-O)_{n2}-R_5; \\ \text{-(CH}_2 \\ \text{$

 R_4 is hydrogen; M; C_1 - C_5 alkyl; or a radical of formula $-(CH_2)_{m_2}$ -O- T_1 ;

R₅ is hydrogen; or methyl;

 T_1 is hydrogen; or C_1 - C_8 alkyl;

Q₁ is C₁-C₁₈alkyl;

M is a metal cation;

m₂ is from 1 to 4; and

n₁ is 1-16.

- 2. (previously presented): A method according to claim 1, wherein in formula (1)
- m is 0; or 1;
- n is 1; or 2;
- o is from 1 to 3;
- p is 0; or 1; and
- r is 1 or 2.
- 3. (previously presented): A method according to claim 1, wherein the hydroxydiphenyl ether compound corresponds to formula

$$(2) \qquad \begin{array}{c} Y_0 \\ \\ (OH)_m \end{array}$$

wherein

- m is 0; or 1;
- o is from 1 to 3; and
- r is 1 or 2.
- 4. (previously presented): A method according to claim 3, wherein in formula (2)
- m is 0;

and o and r are as defined in claim 3.

- 5. (previously presented): A method according to claim 3, wherein
- o is 1 or 2; and
- r is 1.
- 6. (previously presented): A method according to claim 1, wherein the hydroxydiphenyl ether compound corresponds to formula

- 7. (cancelled).
- 8. (previously presented): A method according to claim 1, wherein the hydroxydiphenyl ether compound of formula (1) is used simultaneously for the antimicrobial treatment of the skin and mucosa and integumentary appendages.
- 9-10. (cancelled).
- 11. (previously presented): A method according to claim 1, wherein the ratio of components (a): (b) is from 1:99 to 99:1 by weight.
- 12-13. (cancelled).
- 14. (previously presented): A method according to claim 1, wherein the composition comprises as component (c) the compound of formula

15-29. (cancelled).

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